



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,805	08/30/2001	Serge Restle	05725.0927	6749

22852 7590 02/07/2005

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER  
LLP  
901 NEW YORK AVENUE, NW  
WASHINGTON, DC 20001-4413

EXAMINER
----------

WILLIAMS, LEONARD M

ART UNIT	PAPER NUMBER
----------	--------------

1617

DATE MAILED: 02/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

09/890,805

Applicant(s)

RESTLE ET AL.

Examiner

Leonard M Williams

Art Unit

1617

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 21 January 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 24,34-37,49,51,74 and 75 is/are pending in the application.
- 4a) Of the above claim(s) 27-33, 38-48, 52-73, and 76 is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 24,34-37,49,74 and 75 is/are rejected.
- 7) ☒ Claim(s) 51 is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_\_

Detailed Action

***Continued Examination Under 37 CFR 1.114***

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 01/21/2005 has been entered.

***Claim Objections***

Claim 51 is objected to because of the following informalities: Claim 51 refers to a cancelled claim and is not considered for examination. Appropriate correction is required.

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 24, 34-37, 49, and 74-75 are rejected under 35 U.S.C. 102(b) as being anticipated by Birtwistle et al. (US Patent No. 5139781).

Birtwistle et al. teach, in col. 2 lines 15-65, compositions suitable for topical application to the skin or hair, which comprise 1-99% of a monoalkyl or monoalkenyl phosphate surfactant (anionic surfactant), 1-50% of a dialkyl or dialkenyl phosphate surfactant (anionic surfactant) and 1-50% of a co-surfactant chosen from alkylamidobetaines (amphoteric surfactant) or alkylamphoglycinates (amphoteric surfactant). Birtwistle et al. teach, in col. 8 lines 15-65, that the compositions can also comprise non-ionic surfactants of up to 50% (preferably 1-40% by weight), such as alkylethoxylates, alkylalkanolamides, sucrose laurate, methyl glucose laurate, and esters of glycols and glycerols such as ethylene glycol mono stearate and glyceryl mono stearate. Birtwistle et al. teach, in col. 11 lines 5-30, that additional emollients can be used in the compositions including glyceryl monolaurate, glyceryl monostearate, isopropyl myristate, isopropyl palmitate, butyl stearate, butyl myristate, lauryl lactate, isopropyl linolate, and others. Birtwistle et al. teach, in example 9, a body shampoo for use in the shower or when bathing comprising triethanolammonium mono-(ethyleneglycol-mono-n-decyl ether) phosphate (an anionic surfactant, 10% by weight), triethanolammonium di-(ethyleneglycol-mono-n-octadecenyl ether) phosphate (an anionic surfactant, 8% by weight), cocoamphodipropionate (an amphoteric surfactant, 9% by weight), ethylene glycol monostearate (a non-ionic surfactant and water-insoluble ester, 1.5% by weight) and water anticipating the "...composition comprising (A) a cosmetically acceptable aqueous medium, (B) a washing base comprising at least one anionic surfactant and at least one amphoteric surfactant, (C) at least one water-insoluble carboxylic acid ester...the concentration of said ester...1.2 to 8% by

Art Unit: 1617

weight...the concentration of said washing base...ranging from 6 to 35% by weight...the anionic surfactant:amphoteric surfactant ratio by weight being less than or equal to 3:1" of claim 24, The "...composition wherein at least one water-insoluble carboxylic acid ester is chosen from..." of claim 34, the "...composition...wherein at least one esters is chosen form..." of claim 35, the "...composition...wherein said monocarboxylic acid...is chosen from..." of claim 36, the "...composition...wherein said monoalcohols...are chosen from..." of claim 37, the "...composition comprising (A) a cosmetically acceptable aqueous medium, (B) a washing base comprising at least one anionic surfactant and at least one amphoteric surfactant, (C) at least one water-insoluble carboxylic acid ester...the concentration of said ester... 1.2 to 8% by weight...the concentration of said washing base...ranging from 6 to 35% by weight..." of claim 49, the "...method for cleaning and/or removing makeup from a keratinous substance..." of claim 74, and the "...process for washing and for conditioning a keratinous substance..." of claim 75.

### ***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonard M Williams whose telephone number is 571-272-0685. The examiner can normally be reached on MF 9-5:30.

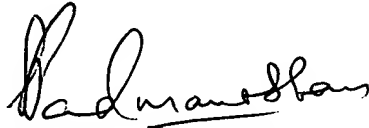
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on 571-272-0629. The fax phone

Art Unit: 1617

number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LMW



**SREENI PADMANABHAN**  
**SUPERVISORY PATENT EXAMINER**